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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))	ָ מֶּרֶ
Attorney Docket No. 04860.P2719 (maximum 12 characters)	ي
First Named Inventor Steven Todd Weybrew	
Title: "METHOD AND APPARATUS FOR PARALLEL VECTOR TABLE LOOK-UP"	
Express Mail Label No EL672754320US	

ADDRESS TO: **Assistant Commissioner for Patents Box Patent Application** Washington, D. C. 20231

		N ELEMENTS apter 600 concerning utility patent application contents.
1.	X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)
3.	<u>X</u>	Specification (Total Pages 173 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure
١.	<u> </u>	Drawings(s) (35 USC 113) (Total Sheets 101)
5.	_X_	Oath or Declaration (Total Pages <u>5</u>)
		a Newly Executed (Original or Copy)
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
		c. <u>x</u> Unsigned.
	-	Application Data Sheet. (37 CFR 1.76)
		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
•	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper Stotomach with a light to the control of the contro
		Statement verifying identity of above copies

ACCOMPANIANC APPLICATION PARTS
ACCOMPANYING APPLICATION PARTS
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
<u>x</u> b. Power of Attorney
11 English Translation Document (if applicable)
12. <u>x</u> a. Information Disclosure Statement (IDS)/PTO-1449
<u>x</u> b. Copies of IDS Citations
13 Preliminary Amendment
14x Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. <u>x</u> Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .
17. x Other: Express Mail Certificate of Mailing
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of prionty)
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that
19. Correspondence Address
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below
NAME <u>James C. Scheller</u> BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
ADDRESS 12400 Wilshire Boulevard
Seventh Floor
CITY Los Angeles STATE California ZIP CODE 90025-1026
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>
Name (PRINT/TYPE): James C. Scheller Registration No.: 31,195 / Signature: Date: 12/3/200/

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First Named Inventor	Steven Todd Weybrew		
Title "METHOD AND	APPARATUS FOR PARALLEL	VECTOR TABLE LOOK-UP"	
Attorney Docket No.	04860 P2719		

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

James C. Scheller Typed or Printed Name 31,195 Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filling within forty-five (45) days after the date of filling of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

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TOTAL AMOUNT OF PAYMENT (\$) \$ 1592.00					_
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First	Named In	ventor _		Todd Weybrew	
	ıp Art Unit _				
	niner Name ney Dockel				·
	THOD OF			,	
1.	 [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: 				redit
				unt Number <u>02-2666</u> unt Name	
	[X]	Charge	e Any A	dditional Fee Required Under 37 CFR 1.16 and 1.17	
	[]	Applic	ant clai	ms small entity status. See 37 CFR 1.27	
2.	X	Payme	ent Encl	osed: X Check Money Order Other	
FEE	CALCUL	ATION			
1.	BASIC F	ILING F	EE		
Larg	e Entity	Small	Entity		
Fee	Fee	Fee	Fee		
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106	330	206	165	Design application filing fee	740.00
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional application filing fee	
		_		SUBTOTAL (1)	\$ <u>740.00</u>
2.	EXTRA	CLAIM I	EES	Fee from	
				Extra Claims below	Fee Paid
	ol Claims	44		$-20^{**} = 24$ X 18.00	= 432.00
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Fee	Fee	Fee	Fee		
Code		Code	(\$)	Fee Description	
103	18	203	9	Claims in excess of 20	
102 104	84 280	202	42 140	Independent claims in excess of 3	
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FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity Small Entity Fee Fee Fee Fee Fee Paid **Fee Description** Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet 25 127 50 227 Non-English specification 130 139 130 139 2,520 For filing a request for ex parte reexamination 147 2,520 147 Request for inter parties reexamination 8.800 099 8,800 099 920* Requesting publication of SIR prior to Examiner action 920* 112 112 1,840* Requesting publication of SIR after Examiner action 1.840* 113 113 Extension for reply within first month 110 215 55 115 Extension for reply within second month 200 116 400 216 460 Extension for reply within third month 920 117 217 Extension for reply within fourth month 720 118 1,440 218 Extension for reply within fifth month 128 1,960 228 980 320 219 160 **Notice of Appeal** 119 320 220 160 Filing a brief in support of an appeal 120 121 280 221 140 Request for oral hearing Petition to institute a public use proceeding 138 1.510 138 1.510 Petition to revive - unavoidable 140 110 240 55 Petition to revive - unintentional 141 1.280 241 640 Utility issue fee (or reissue) 142 1,280 242 640 Design issue fee 143 460 243 230 620 244 310 Plant issue fee 144 **Petitions to the Commissioner** 122 130 122 130 50 Processing fee under 37 CFR 1.17(q) 123 50 123 180 **Submission of Information Disclosure Stmt** 126 180 126 Recording each patent assignment per 40 581 581 40 property (times number of properties) 370 For filing a submission after final rejection 740 146 246 (see 37 CFR 1.129(a)) **Statutory Disclaimer** 148 110 248 55 For each additional invention to be examined 149 740 249 370 (see 37 CFR 1.129(b)) 179 370 **Request for Continued Examination (RCE)** 740 279 Request for expedited examination of a design 169 900 169 900 application 195 300 195 300 Publication fee for early, voluntary, or normal pub. **Publication fee for republication** 196 300 196 300 130 130 Request for voluntary publication or republication 194 194 Processing fee under 37 CFR 1.17(i) (except provisionals) 098 130 098 130 Acceptance of unintentionally delayed claim for priority ___ 091 1,280 091 1.280 Other fee (specify) __ Other fee (specify) ___ SUBTOTAL (3) \$__ *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: James C. Scheller 200/ Date: Signature: _ Telephone Number: (408) 720-8300 31,195 Reg. Number:

DEPOSIT CERTIFICATE

Attorney Docket No.: <u>04860.P2719</u>
Return Deposit Certificate to: LMeyer (Name)
"Express Mail" Label Number: <u>EL672754320US</u>
Date of Deposit: December 31, 2001
I hereby certify that this package is being deposited by the undersigned with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this package has been addressed to (put check or X on the appropriate line):
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Commissioner of Patents and Trademarks Washington, D. C. 20231
Assistant Commissioner for Trademarks 2900 Crystal Drive Arlington, Virginia 22202-3513
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(Signature of Person Depositing Package)
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